EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1931	"348".clas. and microlens$	US-PGPUB; USPAT	OR	OFF	2011/02/26 14:52
L2	522	1 and diffract$	US-PGPUB; USPAT	OR	OFF	2011/02/26 14:52
L3	70	2 and quadrat$	US-PGPUB; USPAT	OR	OFF	2011/02/26 14:52
L4	1251	"348".clas. and diffract$ near5 grat$	US-PGPUB; USPAT	OR	OFF	2011/02/26 14:53
L5	59	4 and quadrat$	US-PGPUB; USPAT	OR	OFF	2011/02/26 14:53
L6	71	(3 5) not silverbrook.in.	US-PGPUB; USPAT	OR	OFF	2011/02/26 14:53
L18	0	EP-0809124-A2.did.	DERWENT	OR	OFF	2011/02/26 15:07
L19	1	EP-809124-A2.did.	DERWENT	OR	OFF	2011/02/26 15:07
L20	1	"5696371".pn.	US-PGPUB; USPAT	OR	OFF	2011/02/26 15:07
S58	41	((ccd or "charged coupled device") or (mos or "metal oxide semiconductor")) and (film adj region) and direct$3 with "incident light"	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00
S59	527	("image sensor" or "optical element") same (diffract$3 adj (film$1 or lens$2))	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00
S60	203	359/575.ccls.	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00
S61	51	imag$3 adj (sensor$1 or device$1 or pickup or element) same (diffract $3 and grat$3) same film$1	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00
S62	2451	diffract$3 same (film or cover$3 or layer$3) and imag$3 adj (sensor$1 or device$1 or pickup) and camera	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00

S63	591	diffract$3 near4 (film or cover$3 or layer$3) and imag$3 adj (sensor$1 or device$1 or pickup) and camera	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00
S64	2274	diffract$3 same (film or cover$3 or layer$3) and microlens$2	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00
S65	556	diffract$3 near4 (film or cover$3 or layer$3) and microlens$2	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:00
S66	1108	359/566.ccls.	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S67	147	359/566.ccls. and diffract$3 near4 (film or cover$3 or layer$3 or grat$3) and (((imag$3 or optic$2) adj1 (sensor or element)) same substrate)	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S68	139	359/565-575.ccls. and "348".clas.	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S69	203	359/575.ccls.	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S70	1108	359/566.ccls.	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S71	2871	359/558-576.ccls. not (S69 or S70)	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S72	587	359/652-655.ccls.	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S73	15	359/652-655.ccls. and "348".clas.	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:01
S74	2885	(359/565-575.ccls. or 348/294.ccls.) and (microlens$2 or (diffract $3 or refract$3 near5 (film$1 or lens$2)))	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:07
S75	86	S74 and quadratic	US-PGPUB; USPAT	OR	OFF	2010/09/11 18:08

| S76 | 33 | (US-20040217436-$ or US-20030189755-$ or US-20060164593-$ or US-20050133689-$ or US-20020135825-$ or US-20020001066-$ or US-20080226248-$ or US-20030227684-$ or US-20080272454-$ or US-20090020690-$ or US-20070091453-$ or US-20030164922-$).did. or (US-7049671-$ or US-5742433-$ or US-4403827-$ or US-5561683-$ or US-5477383-$ or US-7038184-$ or US-6545808-$ or US-6445514-$ or US-6052354-$ or US-5606434-$ or US-7236302-$ or US-6327086-$ or US-6075581-$ or US-5894359-$ or US-6193376-$ or US-5555129-$ or US-7466491-$ or US-7453653-$ or US-7390532-$).did. or (EP-809124-$).did. or (JP-2001318217-$).did. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2010/09/11 18:22 |
| S77 | 2 | S76 and quadra$ | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2010/09/11 18:22 |

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	592	"348".clas. and diffract$.clm.	USPAT; UPAD	OR	OFF	2011/02/26 14:56
L9	1	7 and quadrat$.clm.	USPAT; UPAD	OR	OFF	2011/02/26 14:56
L10	1486	"348".clas. and refract$.clm.	USPAT; UPAD	OR	OFF	2011/02/26 14:57
L11	2	10 and quadrat$.clm.	USPAT; UPAD	OR	OFF	2011/02/26 14:57

L12	3193	359/558-576,652-655.ccls. and (microlens$ or diffract$ or refract$)	USPAT; UPAD	OR	OFF	2011/02/26 14:58
L13	36	12 and quadrat$.clm.	USPAT; UPAD	OR	OFF	2011/02/26 14:58
L14	2485	359/558-576,652-655.ccls. and (microlens$ or diffract$ or refract$).clm.	USPAT; UPAD	OR	OFF	2011/02/26 14:59
L15	24	14 and quadrat$.clm.	USPAT; UPAD	OR	OFF	2011/02/26 14:59

2/26/2011 3:13:56 PM
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